Index of Claims

| App | olica | tion | /Cont | rol | No. |
|-----|-------|------|-------|-----|-----|

10/734,734

10//34,/3 Examiner

KHAI TRAN

Applicant(s)/Patent under Reexamination

ZHENGDI ET AL.

Art Unit

2611

| √ | Rejected<br>Allowed |
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| į | Rejected            |

| _ | (Through numeral)<br>Cancelled |
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|   |                                |

Restricted

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
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|              |          | Date               |  | Claim Date |          |  |          |          |                 |          |              |          | 1 6          |          |            | Date     |                 |   |              |  |     |          |            |               |                 |          |              |          |          |           |          |   |
|--------------|----------|--------------------|--|------------|----------|--|----------|----------|-----------------|----------|--------------|----------|--------------|----------|------------|----------|-----------------|---|--------------|--|-----|----------|------------|---------------|-----------------|----------|--------------|----------|----------|-----------|----------|---|
| Cla          | aim      | 7                  |  | _          | [        | Jate   | e<br>I   |          |                 |          | Claim Date   |          |              |          |            |          |                 |   |              | Cla  | aim | <u> </u> | _          | <del></del> 1 | ᆜ               | Jate     | <del>,</del> |          | _        | $\vdash$  |          |   |
| Final        | Original | 0/11/6             | F  |            |          |  |          |          |                 |          | Final        | Original |              |          |            |          |                 |   |              |  |     | Final    | Original   |               |                 |          |              |          |          |           |          |   |
| <u> </u>     | 1        |                    | <b>/</b>   |            | -        | <del>                                     </del> |          |          | $\vdash$        | $\dashv$ |              | 51       | +            | $\vdash$ |            |          | -               | +   | +            |  | l   |          | 101        | -             | Н               |          | -            | -        | $\dashv$ | $\dashv$  | _        |   |
| <b></b>      | 2        | Y                  | -  | Н          |          |  |          |          | H               |          |              | 52       | <del> </del> |          | _          | -        | $\dashv$        | +   | +            | 1 1  | l   |          | 102        |               | H               |          |              |          |          |           |          | $\dashv$  |
| -            | 3        | H                  | <del>                                     </del> |            | -        |  | l        |          |                 |          |              | 53       | t            |          | _          |          | $\dashv$        | $\top$  | $\top$       | $\top$   | lt  |          | 103        | -             |                 |          |              |          |          | $\exists$ |          | =   |
|              | 4        | H                  |  |            |          |  |          |          | П               |          |              | 54       | T            |          |            |          | T               | $\top$  | +            | 1  |     |          | 104        |               | П               |          |              |          |          |           |          | $\Box$  |
|              | 5        | T                  |  |            |          |  |          |          | П               |          |              | 55       | $\top$       |          |            |          |                 | $\top$  | T            |  |     |          | 105        |               | П               |          |              |          |          | $\neg$    |          |   |
|              | 6        | П                  |  |            |          |  |          |          |                 |          |              | 56       |              |          |            |          |                 |   |              |  |     |          | 106        |               |                 |          |              |          |          |           |          |   |
|              | 7        | П                  |  |            |          |  |          |          |                 |          |              | 57       |              |          |            |          |                 |   | $oxed{\Box}$ |  |     |          | 107        |               |                 |          |              |          |          |           |          |   |
|              | 8        | Ц                  |  |            |          |  |          |          |                 |          |              | 58       |              |          |            |          |                 | $\perp$   |              |  |     |          | 108        |               |                 |          |              |          |          |           |          |   |
| <u> </u>     | 9        | Ш                  | <u> </u>   |            |          |  |          |          | Ш               |          |              | 59       | _            |          |            |          | _               | _ _   |              |  |     |          | 109        |               | Ш               |          |              |          |          |           |          |   |
|              | 10       | Ц                  | L  |            |          | L.   | L        | _        |                 | Ц        |              | 60       | 1_           | Ш        |            |          |                 | _ _   | $\perp$      |  |     |          | 110        |               | Ш               |          |              |          |          | _         |          |   |
|              | 11       | Ц                  | <u> </u>   |            |          |  |          |          |                 |          | ļ            | 61       | ╄-           | Ш        |            | _        |                 | _   | $\bot$       | 11   |     |          | 111        |               | Ш               | _        |              |          |          | _         | _        | Ш   |
| ļ            | 12       | $oxed{\bot}$       | <u> </u>   | Ш          | <u> </u> | <u> </u>   | <u> </u> | <u> </u> | Ш               | $\Box$   |              | 62       |              | Ш        |            | 4        |                 | _ _   | - -          | $\perp$  |     |          | 112        |               | Ш               |          |              |          | Щ        | _         | _        | لــــا  |
|              | 13       | $oldsymbol{arphi}$ | <u> </u>   | Щ          |          | <u> </u>   | <u> </u> | _        | $\vdash \dashv$ | $\dashv$ | -            | 63       | ╁            | Н        | $\Box$     | -        | _               | +   | +            | $\perp$  |     |          | 113        | -             | $\vdash \vdash$ |          | Щ            |          |          |           | _        | $\square$   |
|              | 14       | H                  | ⊢  |            |          |  | -        | H        | -               |          |              | 64       | ┼            |          | -          | $\dashv$ |                 |   | - -          | ╁  | -   |          | 114        |               | Н               |          |              |          |          | -         |          | $\blacksquare$  |
|              | 15<br>16 | Y                  | -  | $\vdash$   |          | $\vdash$   |          |          | $\vdash$        | $\dashv$ |              | 65<br>66 | +            | $\vdash$ | -          |          |                 | +   | +            | +  | }   |          | 115<br>116 | _             | $\vdash$        | $\vdash$ | $\vdash$     |          | $\vdash$ | $\dashv$  | -        | $\vdash$  |
|              | 17       | =                  | $\vdash$   |            |          | ⊢  | -        |          | $\vdash$        | $\dashv$ | -            | 67       | ╫┈           | $\vdash$ |            |          | -+              | +   | ┿            | +  | -   |          | 117        |               | Н               | -        |              |          | $\vdash$ | $\dashv$  |          | $\dashv$  |
|              | 18       | V                  | ┝  | $\vdash$   |          |  |          | $\vdash$ | Н               | $\dashv$ | -            | 68       | ╁╌           | $\vdash$ | $\dashv$   | $\dashv$ |                 |   |              | +  | l ⊦ |          | 118        |               | Н               |          |              |          |          |           |          | $\vdash$  |
|              | 19       | <del> </del>       | <del> </del>                                     | -          |          | -  | -        | $\vdash$ | Н               | $\dashv$ | -            | 69       | ╁            | Н        |            | +        |                 |   | ╅            | +  | -   |          | 119        |               | Н               |          |              | _        |          | $\dashv$  |          | -   |
| $\vdash$     | 20       |                    | ┢  | -          |          | $\vdash$   |          | H        | $\vdash$        | $\dashv$ |              | 70       | ╁            | $\vdash$ | $\neg$     |          | -               | $\dashv$  | +            | +-   |     |          | 120        |               | $\vdash$        |          |              |          |          | $\dashv$  |          | $\vdash$  |
|              | 21       |                    | <del>                                     </del> |            | •        | H  |          | H        | Н               | $\neg$   | <del> </del> | 71       | 1            | Н        | $\neg$     |          | $\dashv$        | $\top$  | 十            | $\top$   |     |          | 121        |               | Н               |          |              |          | Н        | _         | $\neg$   | $\blacksquare$  |
|              | 22       | 1                  |  |            |          |  |          |          |                 | _        |              | 72       | T            |          |            |          | $\dashv$        | 1   | $\top$       | $\top$   |     |          | 122        |               |                 |          | -            |          |          | 一         |          | $\neg$  |
|              | 23       | $\overline{}$      |  | П          |          | $\vdash$   | Т        |          | П               | $\neg$   |              | 73       | T            | П        |            | T        | 寸               | T   | 十            | 1  |     |          | 123        |               | П               |          |              |          |          | 1         |          | $\Box$  |
|              | 24       |                    |  |            |          |  |          |          | П               | $\neg$   |              | 74       |              | П        |            | 寸        |                 |   | $\top$       | П  |     |          | 124        |               | П               |          |              |          |          | $\neg$    | $\neg$   |   |
|              | 25       |                    |  |            |          |  |          |          |                 |          |              | 75       |              |          |            | T        | $\Box$          |   | $\top$       |  |     |          | 125        |               | П               |          |              |          |          |           |          |   |
|              | 26       |                    |  |            |          |  |          |          |                 |          |              | 76       |              |          |            |          |                 |   |              |  |     |          | 126        |               |                 |          |              |          |          |           |          |   |
|              | 27       |                    |  |            |          |  |          |          |                 |          |              | 77       |              |          |            |          |                 |   |              |  |     |          | 127        |               |                 |          |              |          |          |           |          |   |
|              | 28       |                    |  |            |          | _  | L_       | _        |                 |          |              | 78       | <u> </u>     |          |            |          | $\perp$         |   | $\perp$      |  |     |          | 128        |               |                 |          |              |          |          |           |          |   |
|              | 29       |                    | _  |            |          | <u> </u>   |          | <u> </u> |                 |          | <u> </u>     | 79       | <u> </u>     |          |            | $\dashv$ | $\dashv$        | _ _   | _            | Щ  | L   |          | 129        |               | Ш               |          |              |          |          | _         | _        |   |
|              | 30       |                    | _  | $\Box$     |          | <u> </u>   |          | <u> </u> |                 |          |              | 80       | ┡            |          |            |          | _               | 4   | 4            | Ш  | L   |          | 130        |               | Ш               |          |              |          |          | _         | _        |   |
|              | 31       |                    | _  |            |          | L  | _        | _        |                 | _        | -            | 81       | ╄-           | Ш        |            | _        | -               | _   | $\perp$      |  | L   |          | 131        |               | Ш               |          |              |          |          | -         |          |   |
|              | 32       | _                  |  | _          |          | ┡  | <u> </u> |          | -               |          | -            | 82       | ╄            | Н        | _          | -        | $\dashv$        | +   | +            |  |     |          | 132        |               | Н               |          | $\dashv$     | -        |          | $\dashv$  | 4        |   |
| <del> </del> | 33<br>34 | <u> </u>           | <u> </u>   | $\vdash$   |          | <del> </del>                                     | -        | $\vdash$ | $\vdash$        |          |              | 83<br>84 | ╁            | $\vdash$ |            |          |                 | +   | +            | +  | -   |          | 133        |               | $\vdash$        | -        |              |          | $\vdash$ |           | $\dashv$ |   |
| -            | 35       | H                  | H  | H          |          | H  | $\vdash$ | $\vdash$ | -               | $\dashv$ |              | 85       | +            | Н        |            | $\dashv$ | $\dashv$        | +   | +-           | ╁┤   |     |          | 134<br>135 |               | $\vdash \vdash$ | $\vdash$ |              |          | $\dashv$ | $\dashv$  | $\dashv$ |   |
| <u> </u>     | 36       | -                  | Η-   | 1          |          | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash \vdash$ | $\dashv$ | -            | 86       | +            | $\vdash$ | -          | $\dashv$ | $\dashv$        | +   | +            | +  |     |          | 136        |               | H               | $\vdash$ | -            |          |          | $\dashv$  | $\dashv$ | _   |
|              | 37       |                    |  | $\dashv$   |          | H  | $\vdash$ | $\vdash$ | $\vdash \vdash$ | $\dashv$ |              | 87       | T            | $\vdash$ | $\dashv$   | +        | $\dashv$        | +   | +            | +  |     |          | 137        |               |                 | -        | $\dashv$     | $\vdash$ | $\dashv$ | 十         | $\dashv$ | $\neg$  |
|              | 38       | Н                  |  | Н          |          | Т  | $\vdash$ | Н        | $\vdash$        | $\dashv$ |              | 88       | $\vdash$     | Н        |            | $\dashv$ | $\dashv$        | +   | +            | +  |     |          | 138        |               | H               | $\neg$   |              | $\vdash$ |          | 十         | $\dashv$ | -   |
|              | 39       |                    |  |            |          | Г  |          | П        | $\Box$          |          |              | 89       | 1            | П        | $\dashv$   | 十        | 十               | +   | $\top$       | +  |     |          | 139        |               | $\Box$          | $\neg$   |              |          |          | _         |          | $\dashv$  |
|              | 40       |                    |  | П          |          | Г  |          | П        |                 | $\dashv$ |              | 90       | Τ            | П        | _          | _        | 十               | $\top$  | $\top$       | +  |     |          | 140        |               | Н               |          | $\neg$       |          | $\dashv$ |           |          | $\dashv$  |
|              | 41       |                    |  |            |          | Г  |          | П        | $\Box$          | $\neg$   |              | 91       | 1            | П        | $\neg$     | $\neg$   | $\neg$          | 十   | $\top$       | +  |     |          | 141        |               | П               | $\neg$   |              | $\Box$   | $\neg$   | 7         |          | $\dashv$  |
|              | 42       |                    |  |            |          |  |          | П        |                 | $\Box$   |              | 92       |              | П        |            | $\dashv$ | $\neg \uparrow$ | $\top$  | $\top$       | 11   |     |          | 142        |               | П               | $\neg$   |              |          |          | 7         |          | $\dashv$  |
|              | 43       |                    |  |            |          |  |          |          |                 |          |              | 93       |              |          |            | 丁        | $\Box$          |   |              |  | Ī   |          | 143        |               |                 |          |              |          |          | 丁         |          |   |
|              | 44       |                    |  |            |          |  |          |          |                 |          |              | 94       |              |          |            | 丁        |                 |   |              |  | Ī   |          | 144        |               |                 |          |              |          |          | _†        |          |   |
|              | 45       |                    |  |            |          |  |          |          |                 | $\Box$   |              | 95       |              |          |            |          |                 | I   | $\mathbf{I}$ |  |     |          | 145        |               |                 |          |              |          |          |           |          |   |
|              | 46       |                    |  |            |          |  |          |          |                 | $\Box$   |              | 96       |              | $\Box$   | $\Box$     |          |                 | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |              |  |     |          | 146        |               |                 | $\Box$   |              |          |          |           |          |   |
|              | 47       |                    |  |            |          | $oxed{\Box}$                                     |          | Ш        | Ш               |          |              | 97       | L            |          | $_{\perp}$ |          | $\Box$          |   | $\perp$      |  |     |          | 147        |               |                 | $\Box$   |              |          |          | $\Box$    |          |   |
|              | 48       |                    |  | _          |          | Ш  | Ш        | Ш        |                 | $\Box$   |              | 98       |              | $\sqcup$ | $\Box$     | [        |                 |   |              |  |     |          | 148        |               | Ш               | ]        | [            |          |          | $\bot$    |          |   |
|              | 49       | Ш                  |  | _          | _        | $\square$  | Щ        | Ш        | Щ               | _        | <u> </u>     | 99       | ┡            | $\sqcup$ |            | _[       |                 | $\bot$  |              | $oldsymbol{ol}}}}}}}}}}}}}}}}$ |     |          | 149        |               | 니               | _        |              |          | ļ        | [         | _        |   |
|              | 50       |                    |  |            | i        |  |          |          |                 |          | L            | 100      | <u> </u>     | $\Box$   |            | $\perp$  | $\perp$         | $\perp$   | $\perp$      |  | L   |          | 150        |               | Ш               |          |              |          |          |           |          | $oldsymbol{ol}}}}}}}}}}}}}}}}}}}$ |